(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

CORRECTED VERSION

(19) World Intellectual Property Organization International Bureau

INPO OMPI

- 1 (2000 CHILDREN IN COOKE TOOKE COOKE COOKE

(43) International Publication Date 8 January 2004 (08.01.2004)

PCT

(10) International Publication Number WO 2004/004296 A1

(51) International Patent Classification⁷: H04Q 7/22, H04M 1/2745, G06F 17/60

H04M 3/533,

(21) International Application Number:

PCT/EP2003/005027

(22) International Filing Date:

14 May 2003 (14.05.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 02014429.1 60/393,906

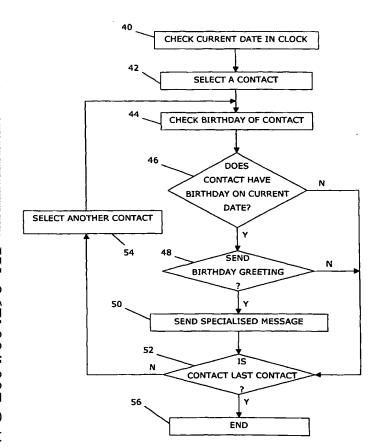
28 June 2002 (28.06.2002) EP 3 July 2002 (03.07.2002) US

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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

[Continued on next page]

(54) Title: AUTOMATED SENDING OF PRECONFIGURED MESSAGES



(57) Abstract: The present invention relates to a method and an electronic equipment of sending special messages as well as a program product including program code for performing the method and a program element including such code. A control unit retrieves date information from an electronic data determination unit and first recipient related information relating to a recipient from an electronic contact register. The control unit then effectuates essentially automatic sending of a special pre-configured electronic message to the recipient in dependence of the date information and the first recipient related information.





(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— of inventorship (Rule 4.17(iv)) for US only

Published:

- with international search report

(48) Date of publication of this corrected version:

20 January 2005

(15) Information about Correction:

see PCT Gazette No. 03/2005 of 20 January 2005, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

PCT/EP 03/05027

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04M3/533 H04Q7/22 H04M1/2745 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M H04Q G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ANONYMOUS: "Siemens C45 USER GUIDE" SIEMENS C45 USER GUIDE, 2001, XP002221958 page 46	1-5,8, 11-17, 20,23-27
Υ		9,10,21, 22
X	US 5 787 151 A (LOVE WILLIAM GERALD ET AL) 28 July 1998 (1998-07-28) abstract column 12, line 30 -column 13, line 55	1,6,7, 13,18, 19,26,27
Υ	US 6 044 275 A (WESTBROOK DAVID B ET AL) 28 March 2000 (2000-03-28) abstract column 3, line 24-36	9,21

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Date of the actual completion of the International search 29 July 2003	Date of mailing of the international search report $06/08/2003$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	de Biolley, L



PCT/EP 03/05027

Patent document cited in search report		Publication date	Patent family member(s)		- Publication date
US 5787151	A	28-07-1998	CA	2220945 A1	21-11-1996
			WO	9637067 A1	21-11-1996
			EP	0829158 A1	18-03-1998
			JP	3101767 B2	23-10-2000
			JP	10506772 T	30-06-1998
US 6044275	A	28-03-2000	AU	753358 B2	17-10-2002
			AU	3011199 A	18-10-1999
			BR	9909004 A	28-11-2000
			CA	2323813 A1	30-09-1999
			GB	2354135 A ,B	14-03-2001
			WO	9949679 A1	30-09-1999
EP 1189412	Α	20-03-2002	EP	1189412 A2	20-03-2002